

Message Text

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ACTION ACDA-12

INFO OCT-01 EUR-12 ISO-00 ACDE-00 SSO-00 INRE-00
NSCE-00 CIAE-00 INR-10 IO-13 L-03 NSAE-00 EB-08
NRC-05 OES-09 SOE-02 DODE-00 SS-15 SP-02 CEQ-01
PM-05 SAS-02 H-01 /101 W
-----045880 111458Z /47

O 111433Z AUG 78
FM AMEMBASSY VIENNA
TO SECSTATE WASHDC IMMEDIATE 7549
INFO USDOEHQ WASHDC IMMEDIATE
USDOEHQ GERMANTOWN IMMEDIATE
AMEMBASSY BRUSSELS IMMEDIATE

C O N F I D E N T I A L SECTION 01 OF 02 VIENNA 07261

USIAEA

DEPT PASS IO/SCT
DOE PASS AMMONS, IA

E.O.11652: GDS
TAGS: PARM, TECH
SUBJECT: STATUS OF SAFEGUARDS FACILITY ATTACHMENTS
EURATOM, UK AND FRANCE

REF: (A) STATE 201543, (B) VIENNA 7241

1. RE PARA 2 REF A, FACILITY ATTACHMENTS (FA'S) FOR
FOLLOWING 59 FACILITIES IN NON-NUCLEAR WEAPONS STATES OF
E.C. HAVE YET TO BE COMPLETED. LIST IS KEYED INTO TABLE
10 OF IAEA'S ANNUAL REPORT FOR 1977 GC(XXII)/597. NNWS
EC FACILITIES LISTED IN TABLE 10 WERE DERIVED FROM INITIAL
INVENTORY LISTING WHICH EC SUBMITTED TO IAEA. SINCE
THAT TIME, FACILITIES HAVE BEEN ADDED, DROPPED, COMBINED
OR SPLIT AND SOME HAVE CHANGED CATEGORIES. THEREFORE,
IT IS NOT POSSIBLE TO GET A ONE FOR ONE COMPARISON OF
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CURRENT FA'S AND FACILITIES AS LISTED IN TABLE 10; NEWLY
IDENTIFIED FACILITIES (I.E. NOT LISTED IN TABLE 10) ARE
MARKED WITH AN #. WHERE KNOWN, THE PRESENCE OF
HEU OR SEPARATED PU IS INDICATED IN PARENTHESES. THE
INITIAL INVENTORY LISTING ONLY GAVE TOTAL EKG VALUES.
SINCE THESE FA'S HAVE YET TO BE NEGOTIATED, THE AGENCY
HAS NOT YET HAD THE OPPORTUNITY TO DISCUSS THE INVENTORY

DETAILS WITH EC AND THE OPERATORS AND THEREFORE THEIR
CURRENT INFORMATION IS INCOMPLETE.

A. RESEARCH REACTORS AND CRITICAL FACILITIES (13).

- BELGIUM: BR2-CEN (HEU), CEN-VENUS (PU)
- DENMARK: DR-3 (HEU)
- FRG: FRM (HEU), GKSS-FRG1/2 (HEU), GFK-FR-2 (PU),
- KFA-FRJ1/2 (HEU), GFK-SNEAK (HEU-PU), KFA-ITR
- ITALY: ESSOR (HEU), RTS-1-PISA (HEU), RB-2 (HEU)
- NETHERLANDS: HFR (HEU)

B. POWER REACTORS (5).

- FRG: GFK-MZFR, AVR (HEU), KNK, OTTO-HAHN#
- ITALY: ENEL-LATINA

C. CONVERSION PLANTS, FUEL FABRICATION PLANTS, ENRICH-
MENT PLANTS AND CHEMICAL REPROCESSING PLANTS INCLUDING
PILOT PLANTS WITH AN ANNUAL THRUPUT OR INVENTORY EXCEED-
ING ONE EFFECTIVE KILOGRAM (15).

- BELGIUM: FBFC, BN-MOX (PU)
- DENMARK: METALLURGY-DEPARTMENT-RISO (HEU)
- FRG: ALKEM (BOTH) (PU), NUKEM (HEU), RBU-1, RBU-2,
- EXXON (FUTURE)#
- ITALY: FABNUC-BOSCO-MARENGO, COREN, EUREX (PU), ITREC
- (PU), CNEN-LAB#, COMB-NUCLEARE-SP#
- NETHERLANDS: URENCO-ALMELO

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D. OTHER ACCOUNTABILITY AREAS COVERING MORE THAN ONE
EFFECTIVE KILOGRAM OF NUCLEAR MATERIAL (21).

- BELGIUM: CNEN-LABO-MOL, BCMN-GEEL, IRE-MOL, OVERPELT-
- OLEN, EUROCHEMIC-MOL, BN-MOL, CNEN-LAB-PU-MOL# (PU)
- DENMARK: FAB-STO-RISO (HEU), HOTCELL-RISO# (HEU)
- FRG: GFK-LAB, KFA-LAB, KWU-HOTCELL, GFK-HOTCELL,
- TRANSURAN, BRAUNKOHL (HEU)
- ITALY: CNEN-LAB-TECH, CNEN-LAB-PU (PU), CCRM-ISPRA,
- AGIP-BOSCO
- NETHERLANDS: R-LABO-PETTEN, KEMA-LAB#

E. LOCATIONS WITH LESS THAN ONE EFFECTIVE KG BUT
IDENTIFIED BY EC AS "FACILITIES" (5).

- FRG: DORNIER-INSTITUTE#, VFW-FOKKER#, URANIT#, MAN#
- NETHERLANDS: UCN#

THE REMAINING FACILITY ATTACHMENTS ARE COMPLETED.
THERE ARE ALSO ABOUT 90 LOCATIONS (E.G. HOSPITALS,
UNIVERSITIES, HIGH SCHOOLS, ETC.) WHICH CONTAIN MINOR
QUANTITIES (LESS THAN ONE EFFECTIVE KILOGRAM) OF NUCLEAR
MATERIAL. THE ATTACHMENTS COVERING THESE LOCATIONS ARE
ALSO COMPLETED.

3. REGARDING FRANCE; NO LIST OF ELIGIBLE FACILITIES HAS BEEN PROVIDED TO THE IAEA YET AND THEREFORE NONE HAVE BEEN IDENTIFIED FOR SAFEGUARDING BY THE IAEA.

4. REGARDING UK; A LIST OF ELIGIBLE FACILITIES HAS BEEN

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C O N F I D E N T I A L SECTION 02 OF 02 VIENNA 07261

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SUBMITTED TO IAEA. THUS FAR, HOWEVER, THE D.G. HAS ONLY IDENTIFIED FOR SAFEGUARDING THE DOUNREAY FAST BREEDER REACTOR COMPLEX IN SCOTLAND (SEE PARA 12 GOV/1910). IT IS NOT CERTAIN AT THIS POINT WHAT ADDITIONAL FACILITIES ON THE UK LIST HE WILL SELECT. KIRK

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Message Attributes

Automatic Decaptioning: X
Capture Date: 01 jan 1994
Channel Indicators: n/a
Current Classification: UNCLASSIFIED
Concepts: NUCLEAR SAFEGUARDS
Control Number: n/a
Copy: SINGLE
Draft Date: 11 aug 1978
Decaption Date: 01 jan 1960
Decaption Note:
Disposition Action: RELEASED
Disposition Approved on Date:
Disposition Case Number: n/a
Disposition Comment: 25 YEAR REVIEW
Disposition Date: 20 Mar 2014
Disposition Event:
Disposition History: n/a
Disposition Reason:
Disposition Remarks:
Document Number: 1978VIENNA07261
Document Source: CORE
Document Unique ID: 00
Drafter: n/a
Enclosure: n/a
Executive Order: GS
Errors: N/A
Expiration:
Film Number: D780328-1156
Format: TEL
From: VIENNA USIAEA
Handling Restrictions: n/a
Image Path:
ISecure: 1
Legacy Key: link1978/newtext/t19780871/aaaachrn.tel
Line Count: 160
Litigation Code IDs:
Litigation Codes:
Litigation History:
Locator: TEXT ON-LINE, ON MICROFILM
Message ID: 54cf8264-c288-dd11-92da-001cc4696bcc
Office: ACTION ACDA
Original Classification: CONFIDENTIAL
Original Handling Restrictions: n/a
Original Previous Classification: n/a
Original Previous Handling Restrictions: n/a
Page Count: 3
Previous Channel Indicators: n/a
Previous Classification: CONFIDENTIAL
Previous Handling Restrictions: n/a
Reference: 78 STATE 201543, 78 VIENNA 7241
Retention: 0
Review Action: RELEASED, APPROVED
Review Content Flags:
Review Date: 27 may 2005
Review Event:
Review Exemptions: n/a
Review Media Identifier:
Review Release Date: n/a
Review Release Event: n/a
Review Transfer Date:
Review Withdrawn Fields: n/a
SAS ID: 1761906
Secure: OPEN
Status: NATIVE
Subject: STATUS OF SAFEGUARDS FACILITY ATTACHMENTS EURATOM, UK AND FRANCE
TAGS: PARM, TECH, AU
To: STATE
Type: TE
vdkgvwkey: odb://SAS/SAS.dbo.SAS_Docs/54cf8264-c288-dd11-92da-001cc4696bcc
Review Markings:
Sheryl P. Walter
Declassified/Released
US Department of State
EO Systematic Review
20 Mar 2014
Markings: Sheryl P. Walter Declassified/Released US Department of State EO Systematic Review 20 Mar 2014